(3-Methyl-4-bromophenyl)urea 78508-46-0 | DTXSID10229129

Model Performance

Model	Data	
IVIOGEI	Dala	

Weighted KNN model

5-fold CV ((75%)	Training (75%)	Test (25%	s)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

Model Results

Predicted value: 2.30e-11 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 2.15e-01

Confidence level: 6.53e-01

Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone Measured: 2.35e-11 Predicted: 2.15e-11 Image not found

1,4-Naphthoquinone Measured: 3.10e-12 Predicted: 3.16e-11 Image not found

(2E)-2-Hexenal Measured: 4.40e-11 Predicted: 4.31e-11

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(3Z)-3-Hexenyl acetate **Measured:** 7.80e-11 **Predicted:** 7.52e-11